

Program EVALPLOT
(Version 2018-1)

by

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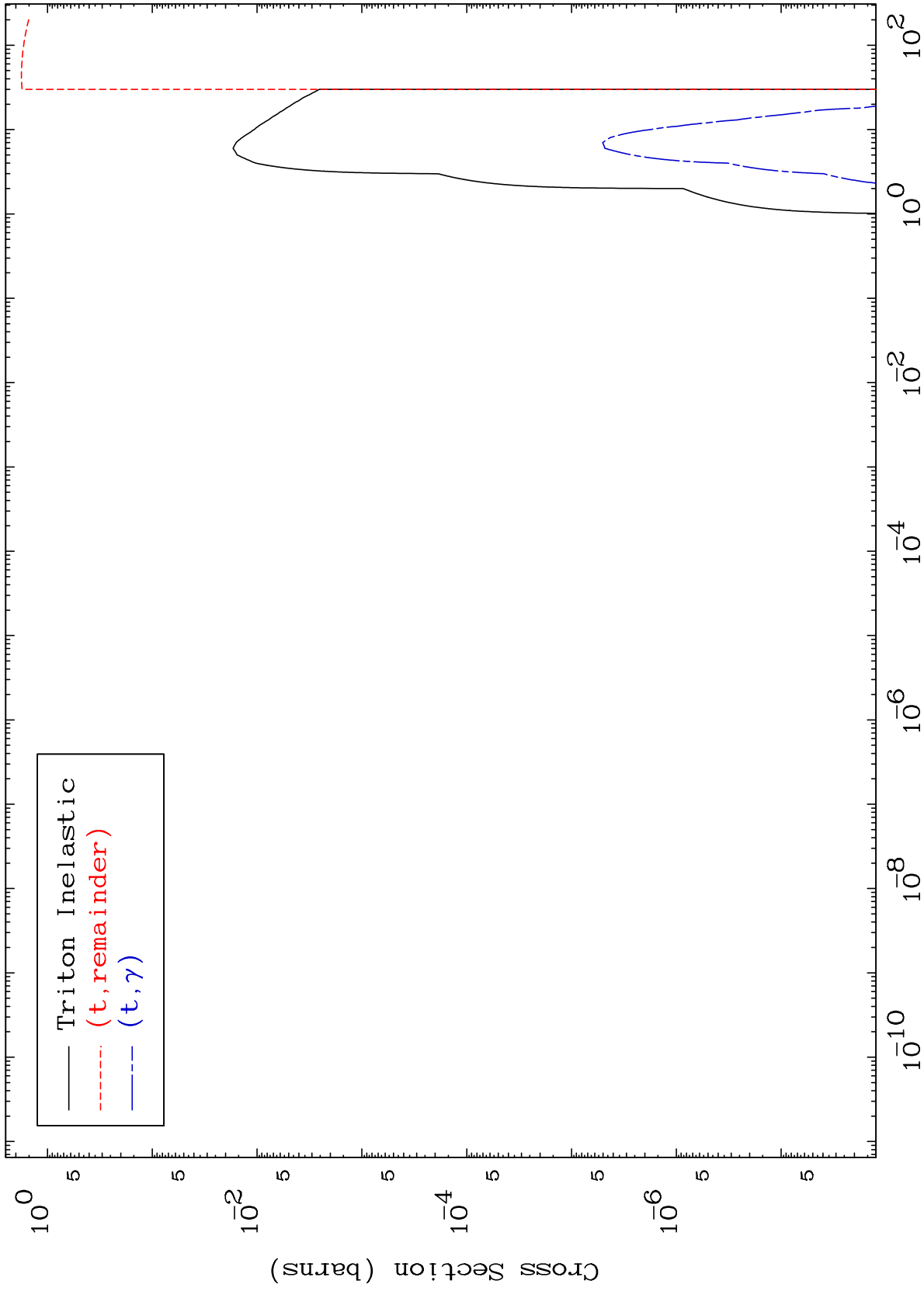
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3249

Triton Major
0 Kelvin Cross Sections

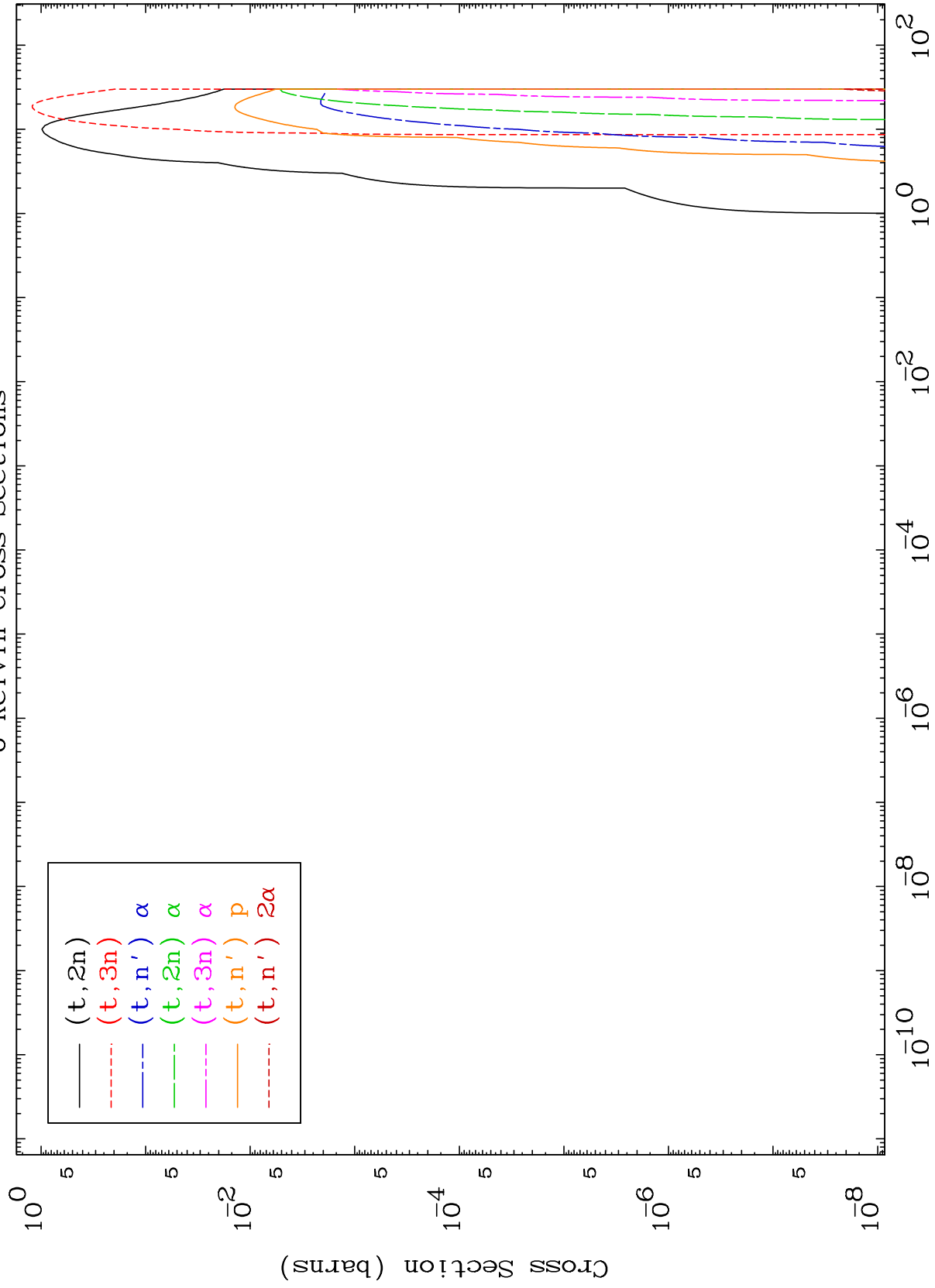
32-Ge-78

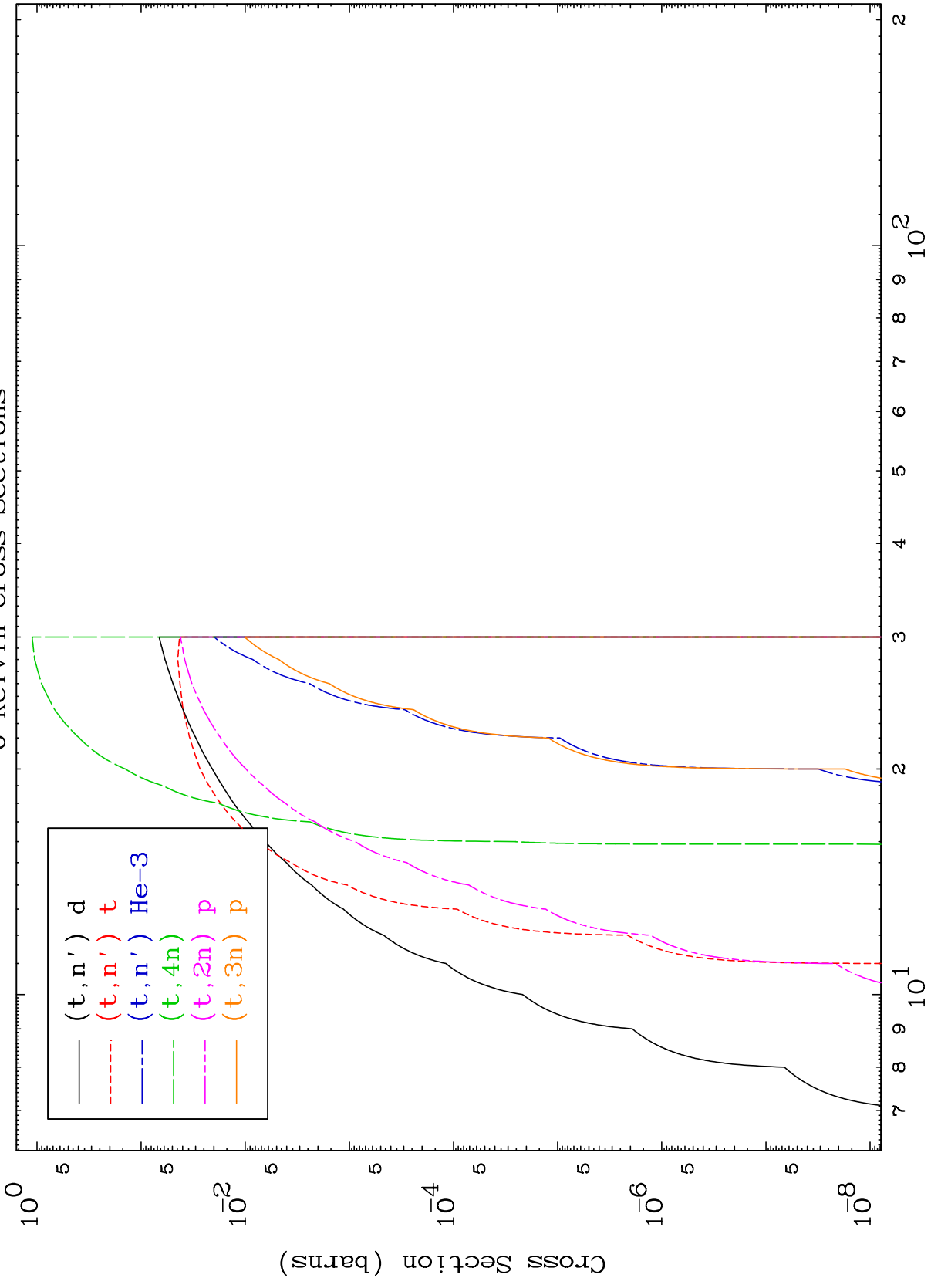


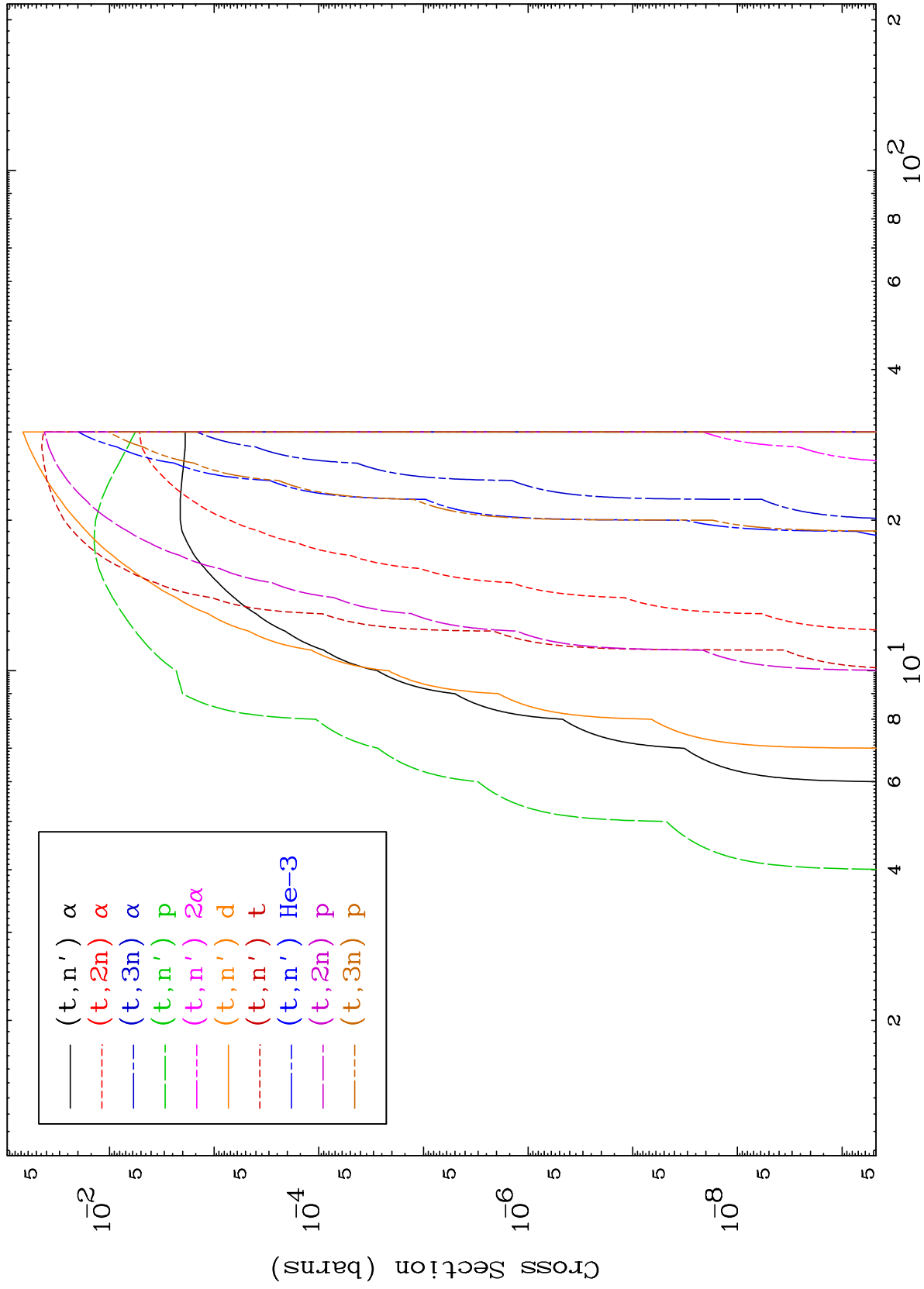
MAT 3249

Triton Neutron Production
0 Kelvin Cross Sections

³²Ge-78



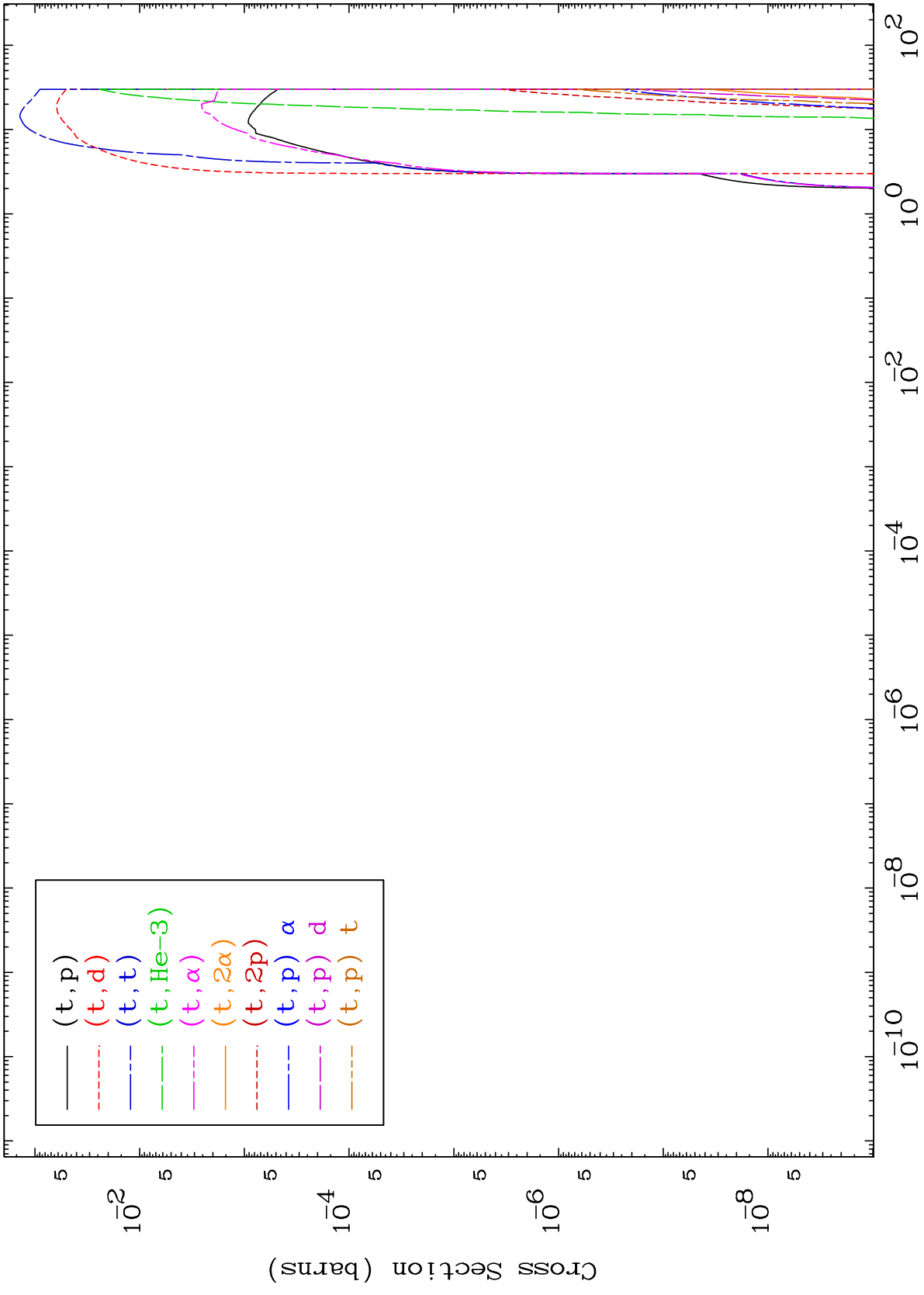




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Triton Charged Particle
0 Kelvin Cross Sections

32-Ge-78

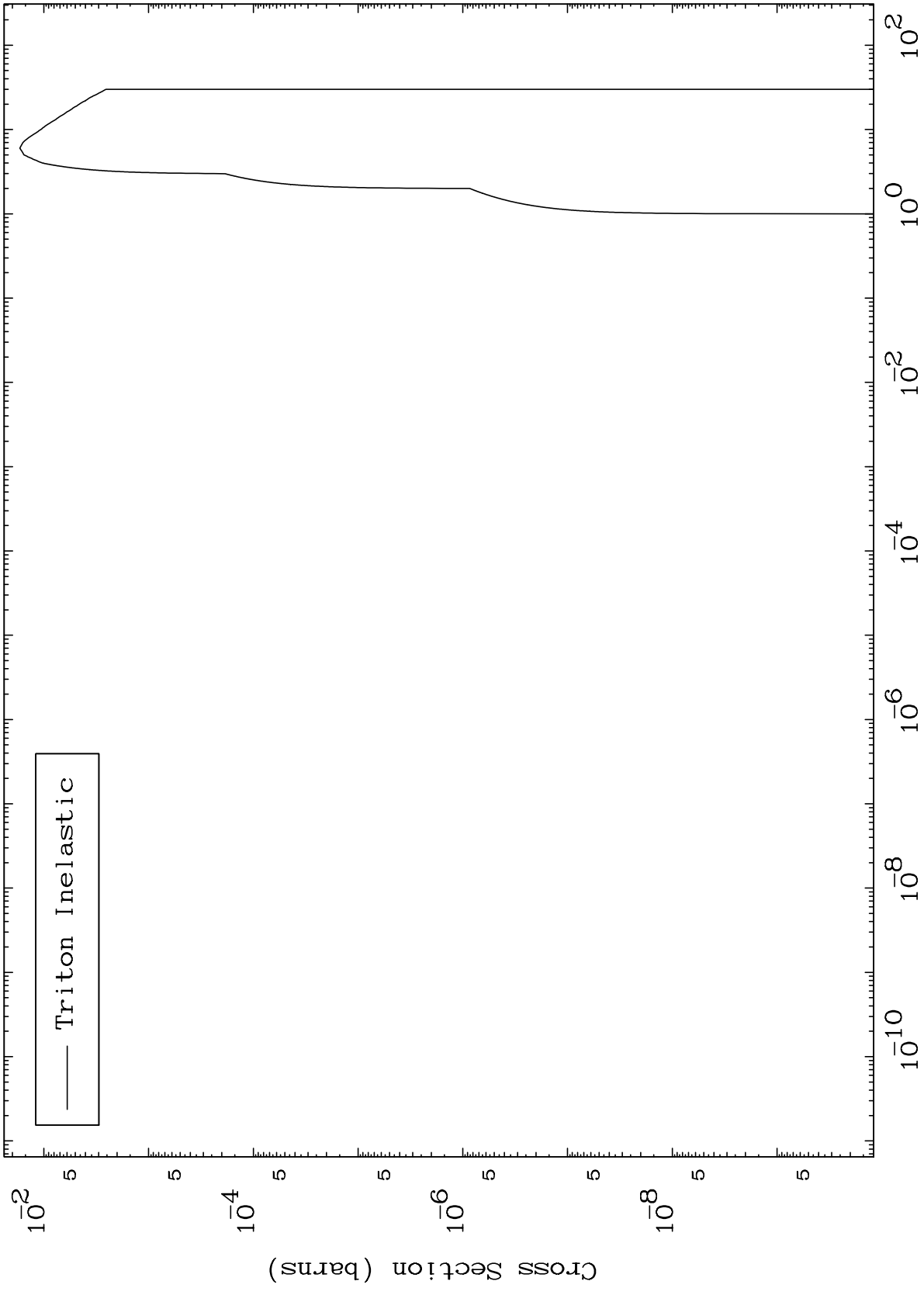


32-Ge-78

MAT 3249

(t,n') Level
0 Kelvin Cross Sections

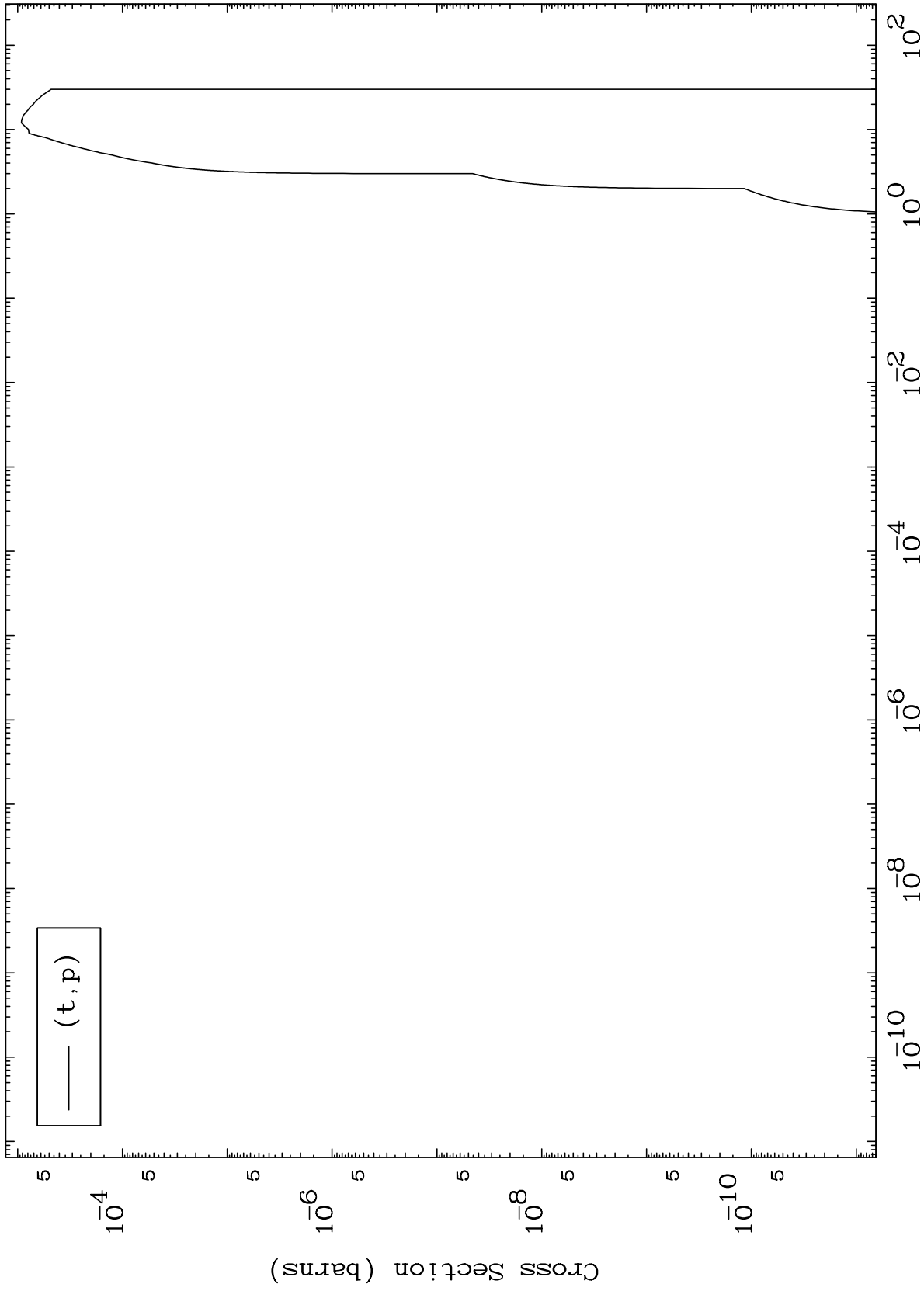
32-Ge-78



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(t,p) Levels
0 Kelvin Cross Sections

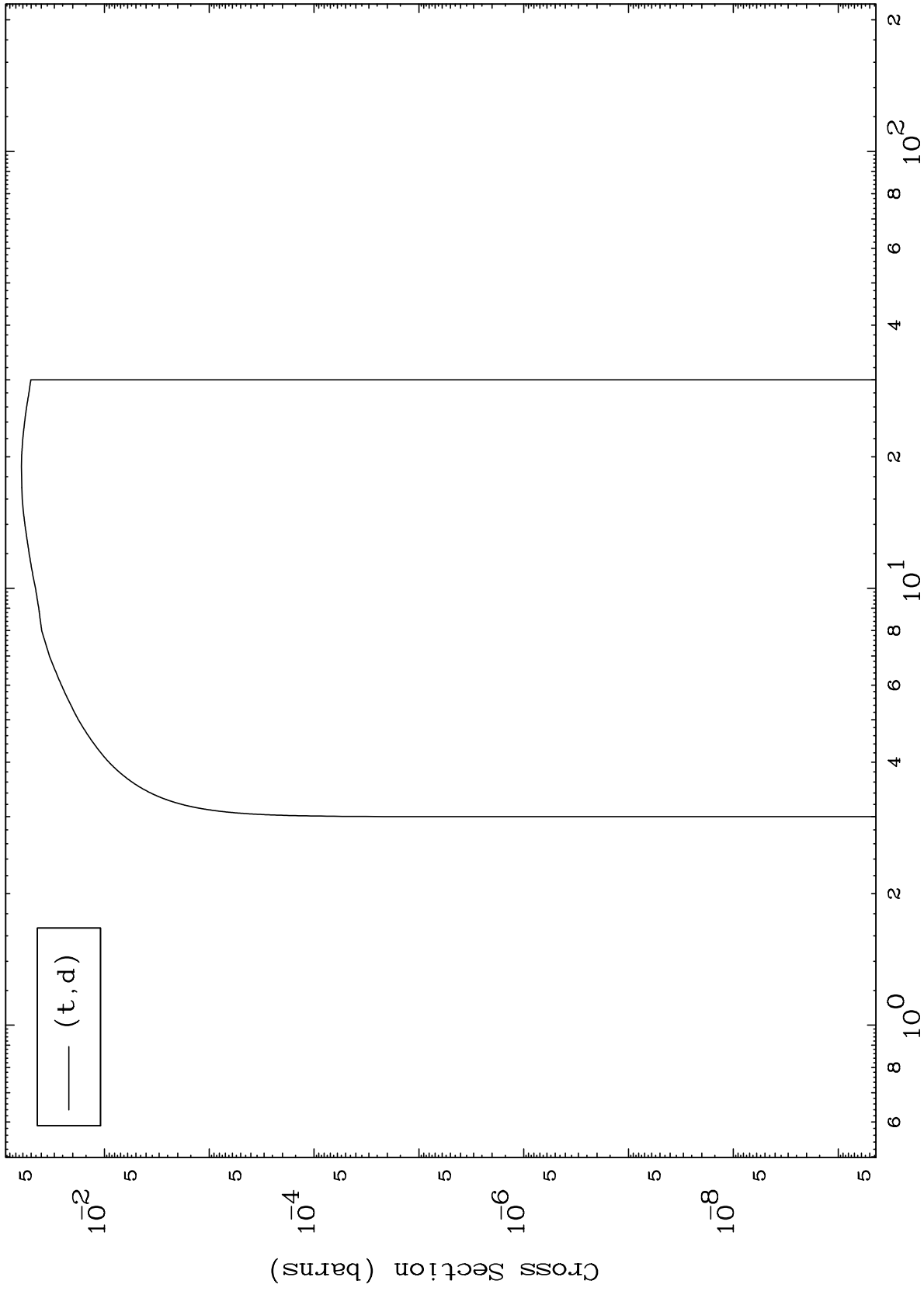
32-Ge-78



MAT 3249

32-Ge-78

(t,d) Levels
0 Kelvin Cross Sections



8

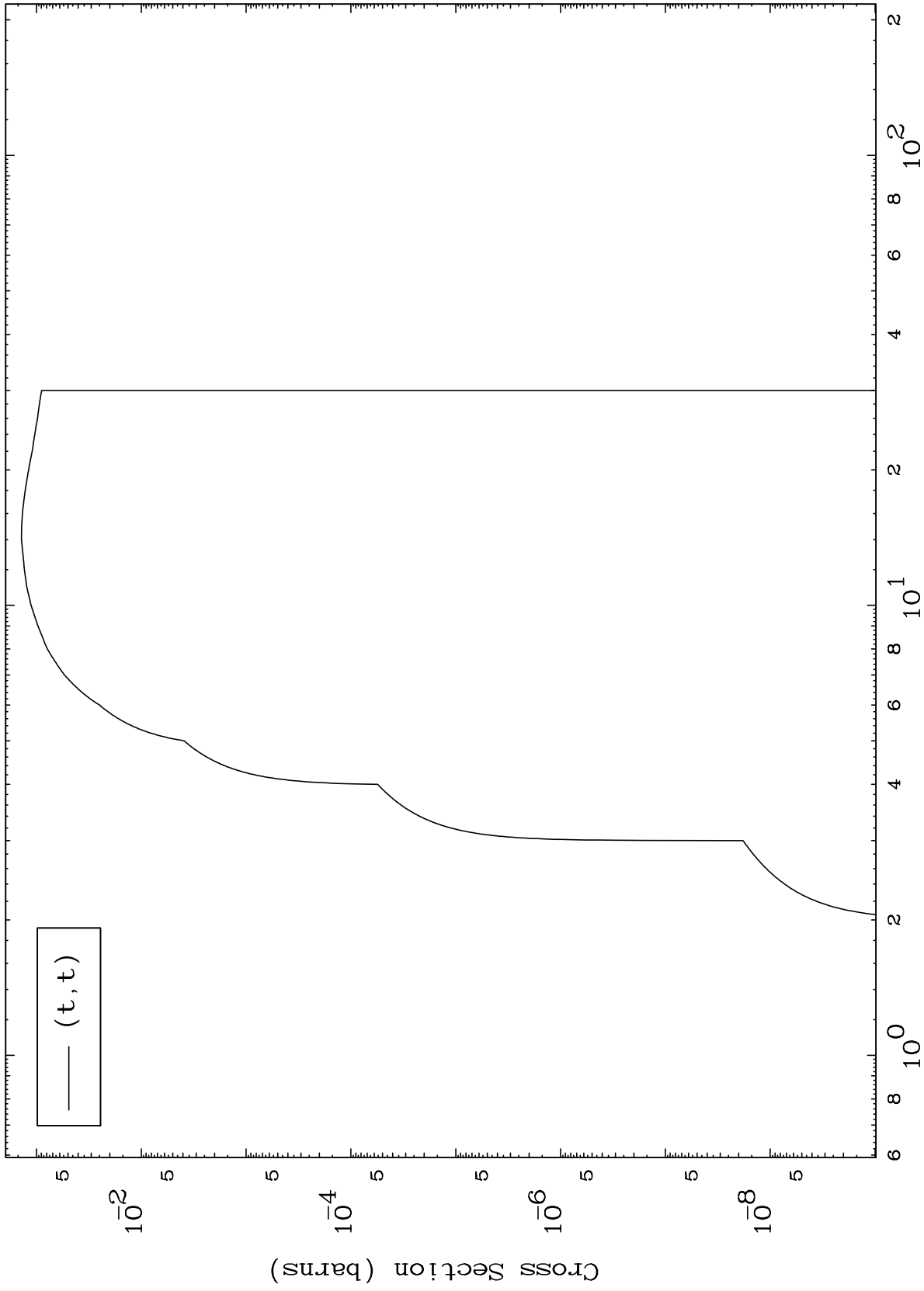
Incident Energy (MeV)

32-Ge-78

MAT 3249

32-Ge-78

(t,t) Levels
0 Kelvin Cross Sections



9

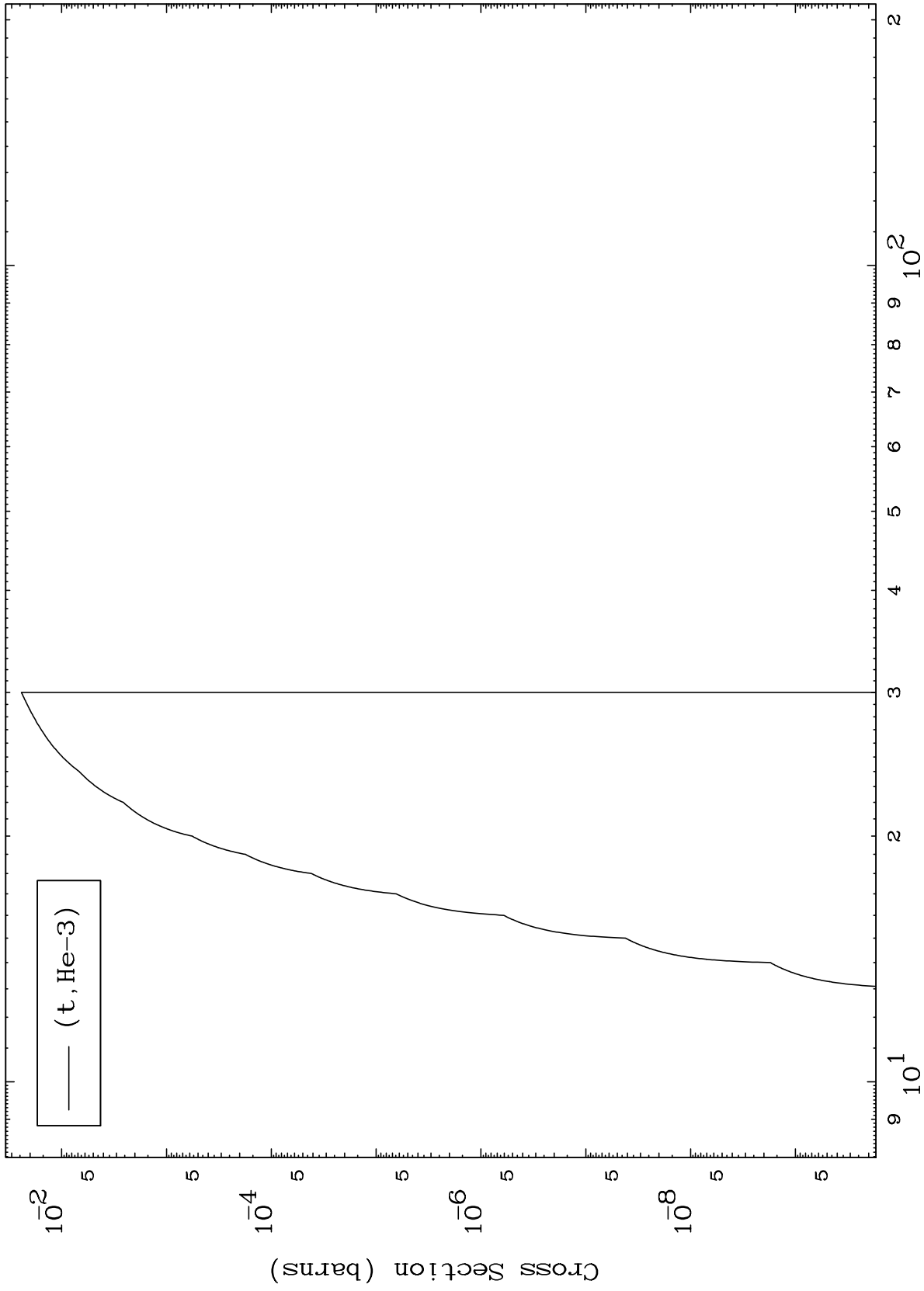
Incident Energy (MeV)

32-Ge-78

MAT 3249

(t,He3) Levels
0 Kelvin Cross Sections

32-Ge-78



10

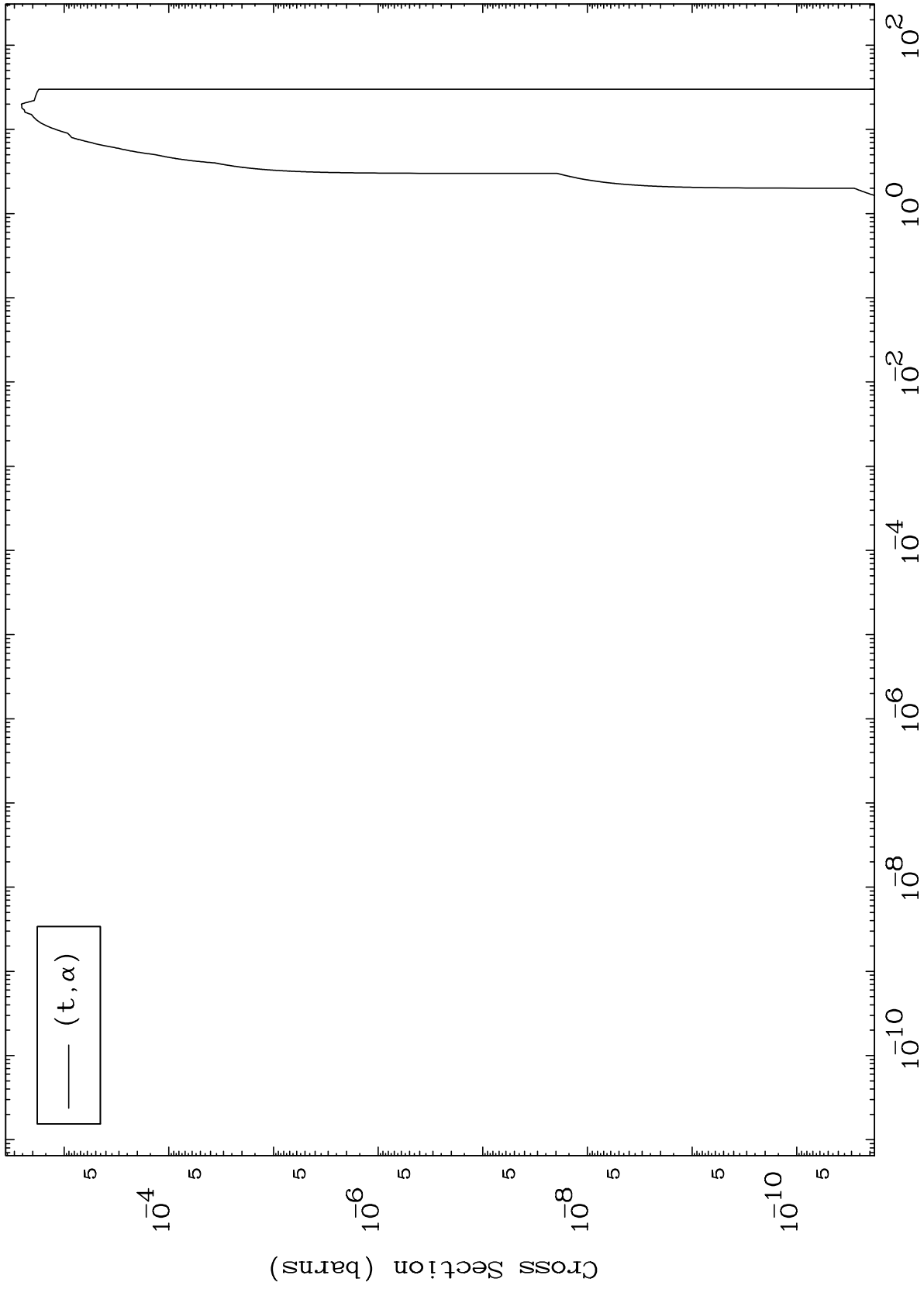
Incident Energy (MeV)

32-Ge-78

MAT 3249

(t,α) Levels
0 Kelvin Cross Sections

32-Ge-78



11

Incident Energy (MeV)

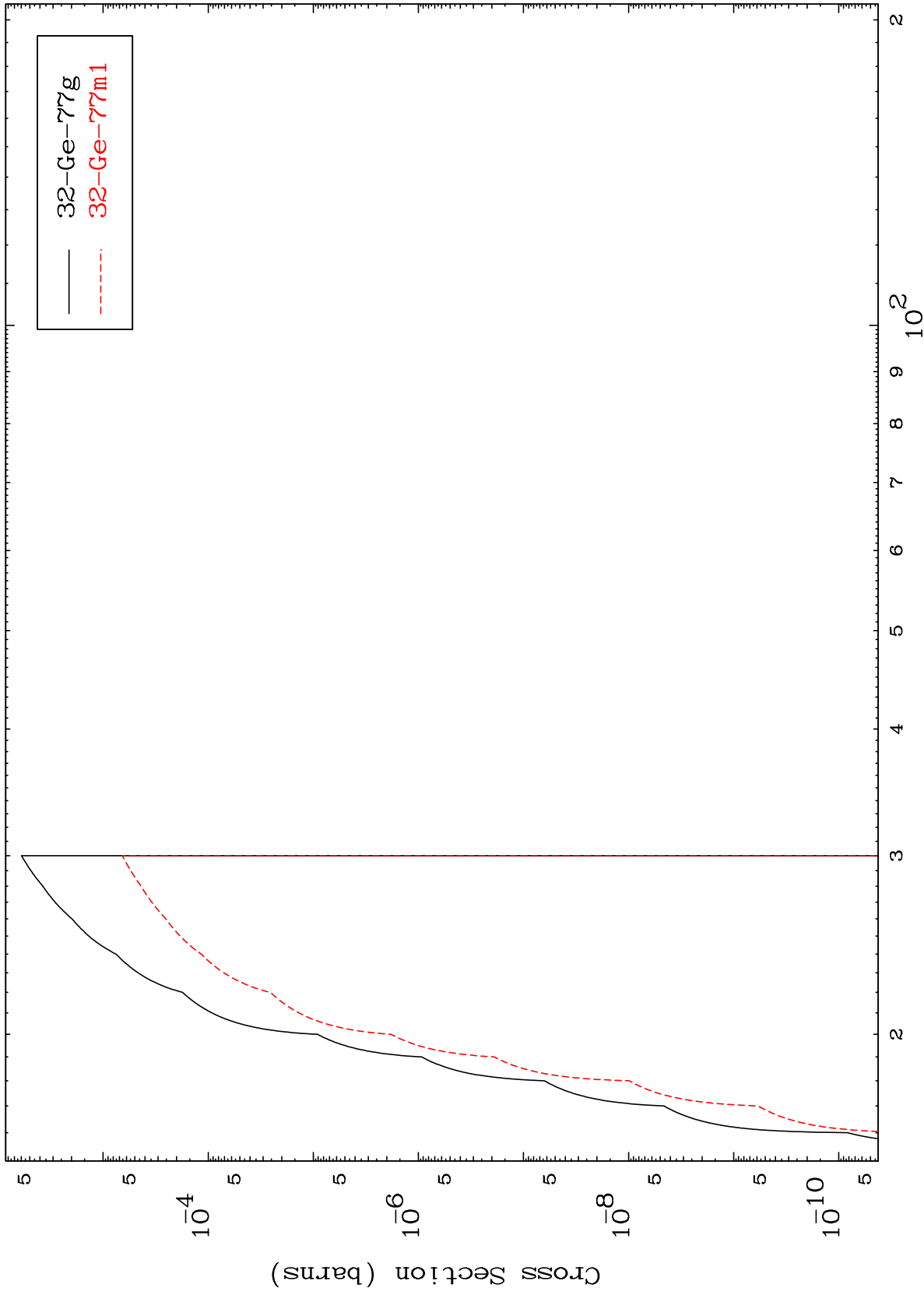
32-Ge-78

MAT 3249

(t,2n) d

³²Ge-78

Radionuclide Production Cross Section



12

Incident Energy (MeV)

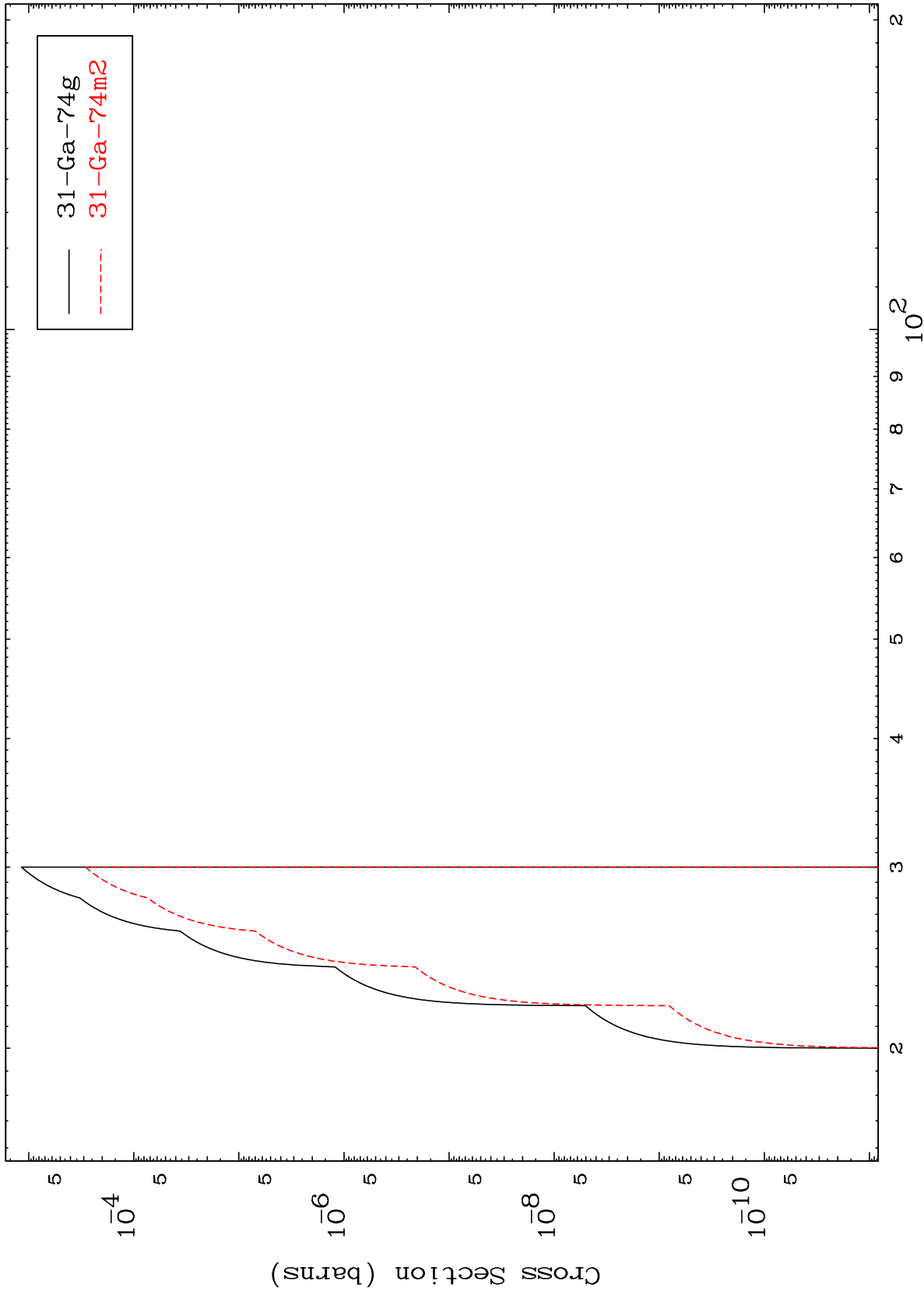
³²Ge-78

MAT 3249

(t,3n) α

$^{32}\text{Ge-78}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

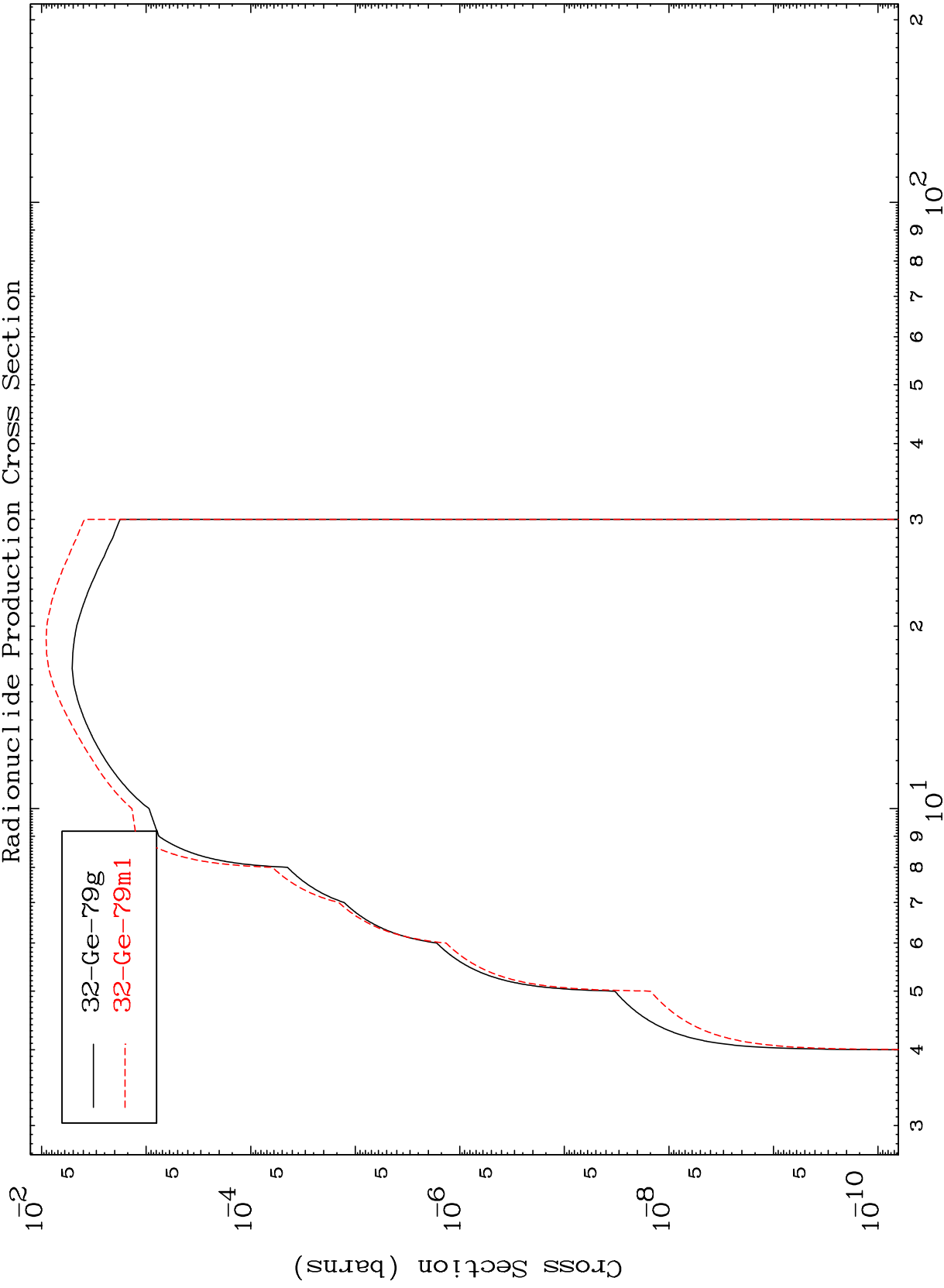
$^{32}\text{Ge-78}$

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(t,n') p

³²Ge-78

Radionuclide Production Cross Section



14

Incident Energy (MeV)

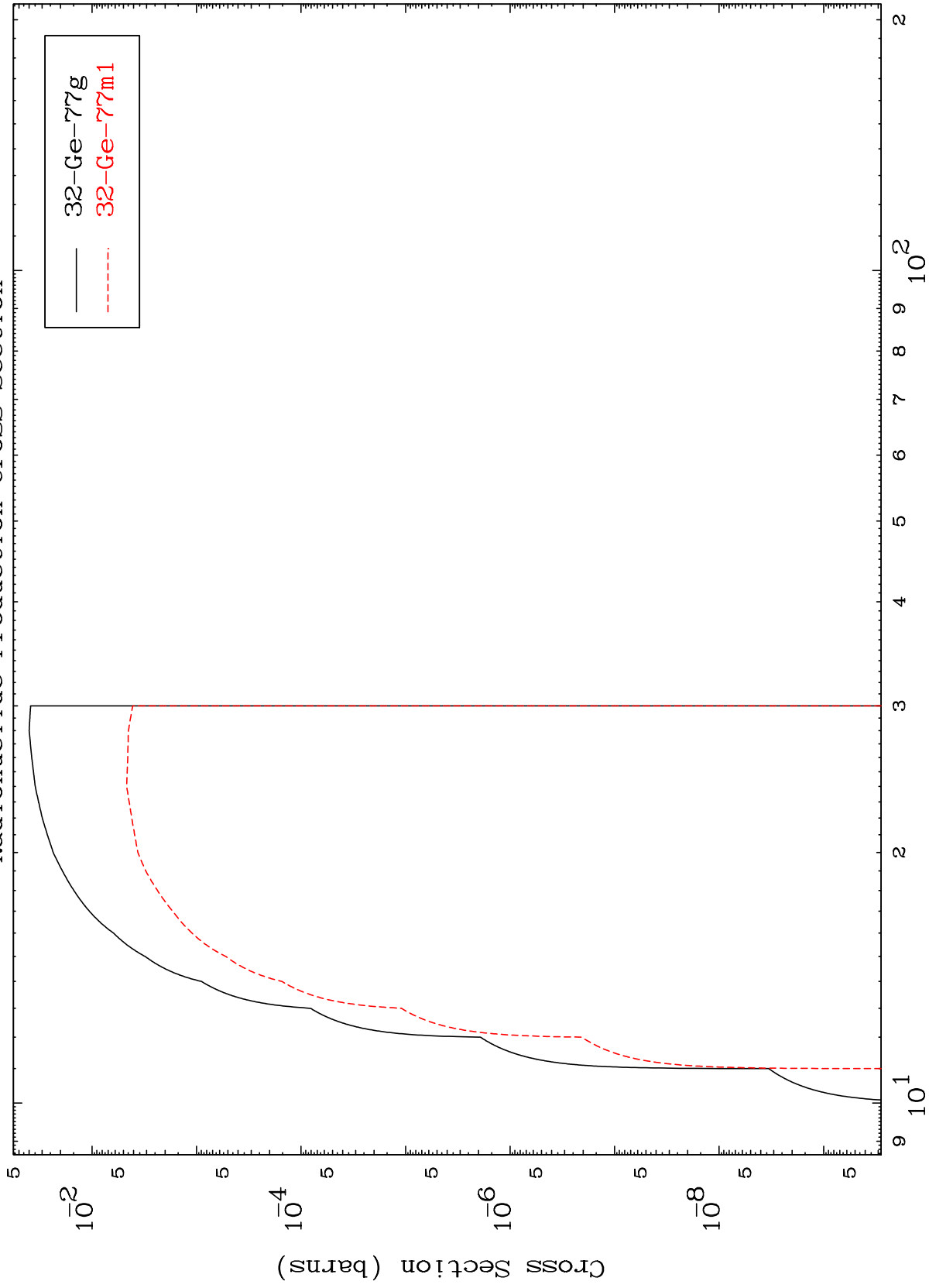
³²Ge-78

MAT 3249

(t,n') t

³²Ge-⁷⁸

Radionuclide Production Cross Section



15

Incident Energy (MeV)

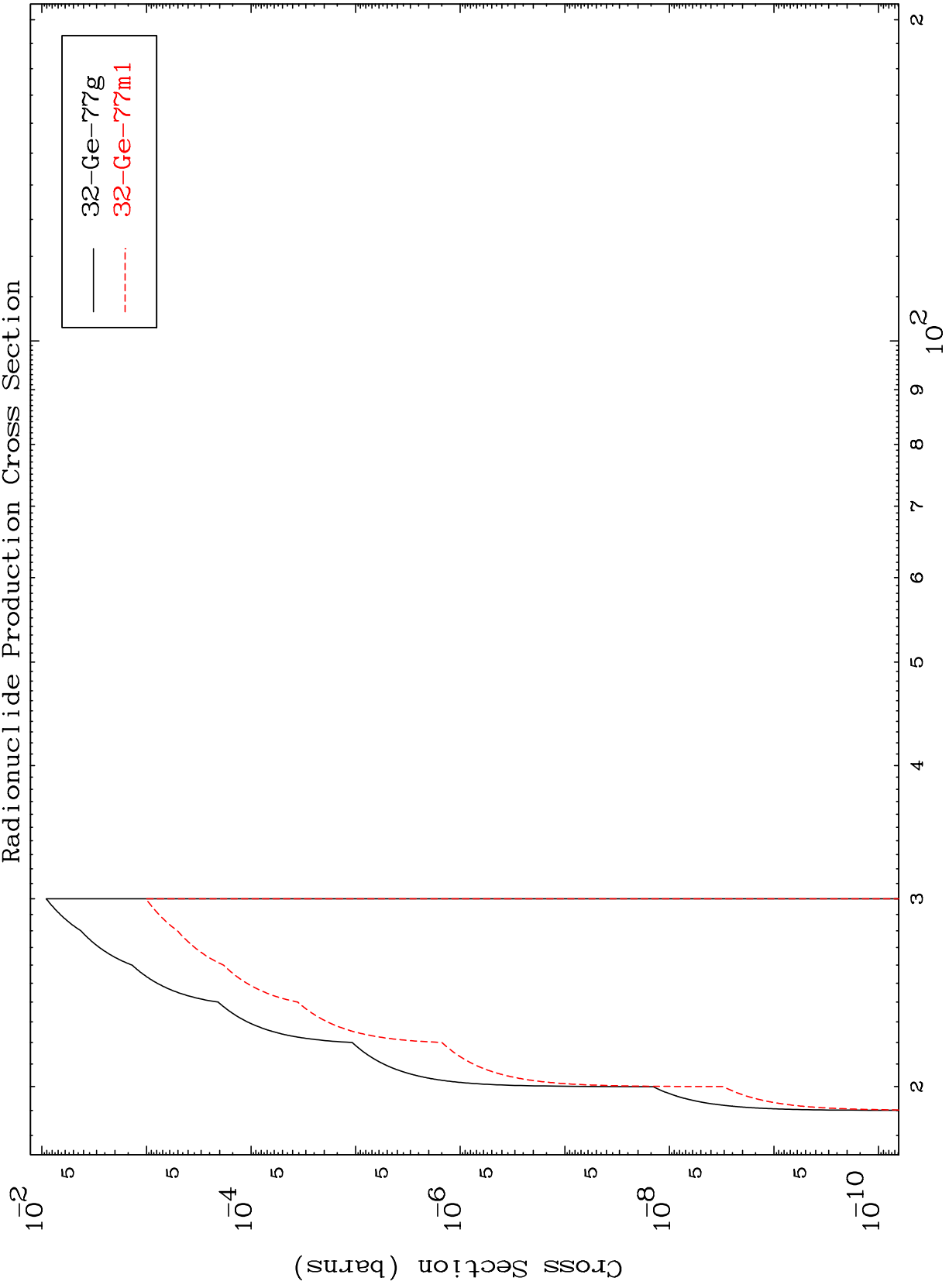
³²Ge-⁷⁸

MAT 3249

(t,3n) p

³²Ge-78

Radionuclide Production Cross Section



16

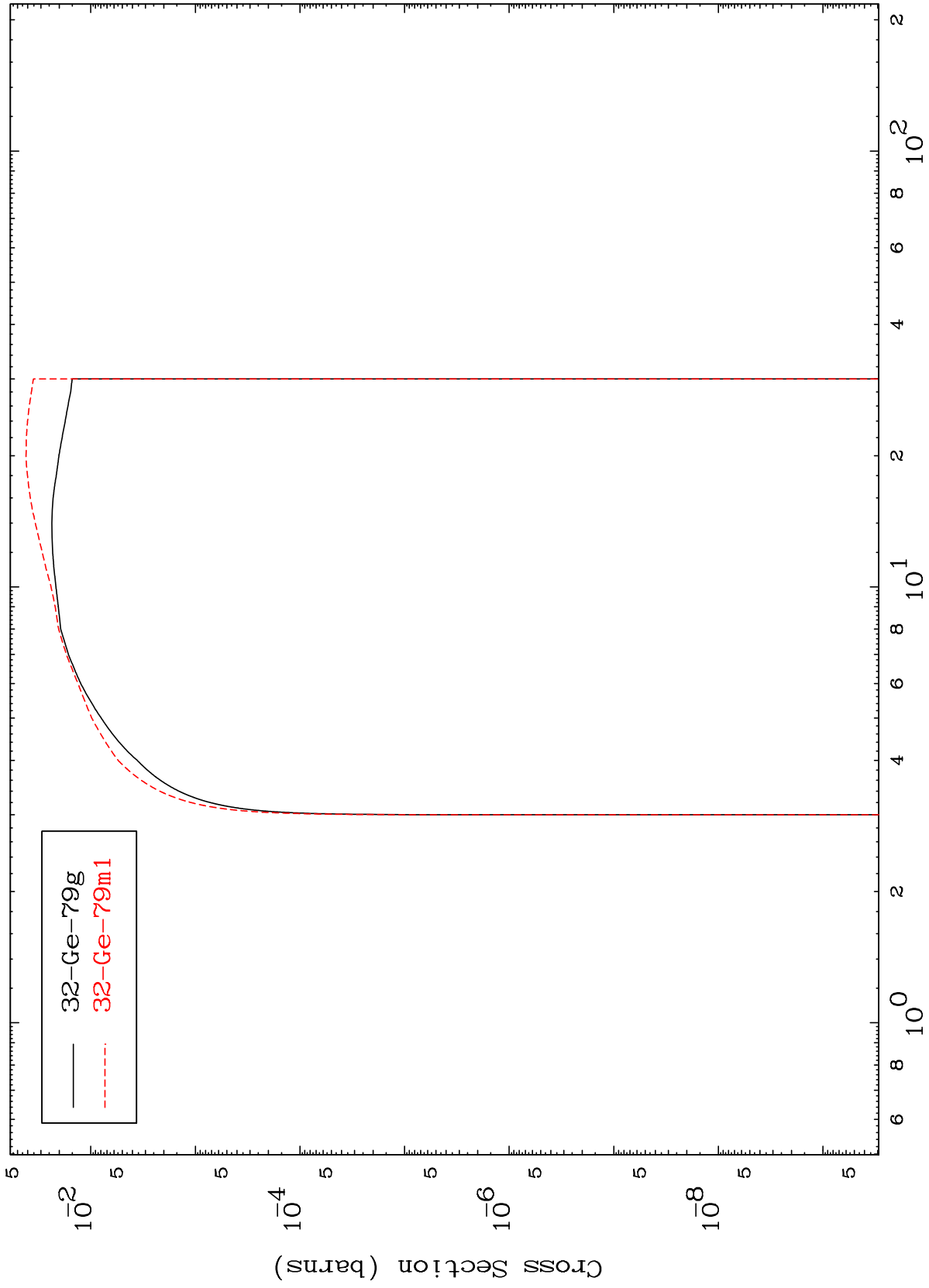
Incident Energy (MeV)

³²Ge-78

MAT 3249

³²Ge-78

(t,d)
Radionuclide Production Cross Section



— 32-Ge-79g
- - - 32-Ge-79m1